



IPW

Patent
Attorney Docket No. 034127-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Zei Fang Hsu

Application No.: 10/814,930

Filing Date: March 30, 2004

Title: SYSTEM AND METHOD FOR TRANSMITTING SIGNALS

Group Art Unit: 2661

Examiner: Unassigned

Confirmation No.: 7926

**FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

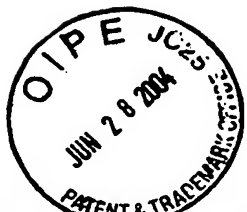
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By


Eric K. Proul

Registration No. 45,025

Date: June 25, 2004



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Zei Fang Hsu)	Group Art Unit: 2661
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FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.


To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date June 25, 2004

By: _____


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**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

2

Application Number

10/814,930

Filing Date

March 30, 2004

First Named Inventor

Zei Fang Hsu

Examiner Name

Unassigned

Attorney Docket Number

034127-002

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	3,931,469		Elliott et al.	01-06-1976
	4,031,321		Bakgaard	06-21-1977
	4,128,738		Gallery	01-05-1978
	4,146,110		Maloney et al.	03-27-1979
	4,229,619		Takahashi et al.	10-21-1980
	4,243,840		Kates	10-06-1981
	4,296,280		Richard	10-20-1981
	4,301,332		Dusanek	11-17-1981
	4,315,102		Eberbach	02-09-1982
	4,369,335		Petroff	01-18-1983
	4,383,134		Von Recklinghausen	05-10-1983
	4,421,949		Eberbach	12-20-1983
	4,427,847		Hofmann	01-24-1984
	4,451,928		Murayama	05-29-1984
	4,495,383		Lubin et al.	01-22-1985
	4,497,980		Gorman et al.	02-05-1985
	4,686,698		Tompkins et al.	08-11-1987
	4,754,476		Rasmussen et al.	06-28-1988
	4,782,533		Haynie	11-01-1988
	4,893,326		Duran et al.	01-09-1990
	4,899,378		Hamer	02-06-1990
	4,969,180		Watterson et al.	11-06-1990
	4,991,221		Rush	02-05-1991
	5,025,473		Carlsen et al.	06-18-1991
	5,170,436		Powell	12-08-1992
	5,189,287		Parienti	02-23-1993
	5,222,145		Draffen	06-22-1993
	5,317,643		Patricelli	05-31-1994
	5,345,510		Singhi et al.	09-06-1994
	5,409,152		Trevino	04-25-1995
	5,539,741		Barraclough et al.	07-23-1996
	5,548,638		Yamaguchi et al.	08-20-1996
	5,557,653		Paterson et al.	09-17-1996
	5,579,537		Tsutumo	11-26-1996
	5,585,839		Ishida et al.	12-17-1996
	5,590,403		Cameron et al.	12-31-1996
	5,596,638		Paterson et al.	01-21-1997
	5,606,643		Balasubramanian	02-25-1997
	5,625,699		Yamada	04-29-1997
	5,655,058		Balasubramanian	08-05-1997
	5,666,422		Harrison et al.	09-09-1997
	5,711,012		Bottoms et al.	01-20-1998
	5,793,120		Solow	08-11-1998
	5,794,163		Paterson et al.	08-11-1998
	5,809,150		Eberbach	09-15-1998
	5,881,149		Weatherill	03-09-1999

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

**FIRST INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/814,930
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Examiner Name	Unassigned
Attorney Docket Number	034127-002

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,900,566		Mino et al.	05-04-1999
	5,912,976		Klayman et al.	06-15-1999
	5,980,261		Mino et al.	11-09-1999
	5,987,310		Gray	11-16-1999
	6,064,699		Law	05-16-2000
	6,122,259		Ishida	09-19-2000
	6,137,525		Lee et al.	10-24-2000
	6,138,036		O'Kinneide	10-24-2000
	6,157,681		Daniel et al.	12-05-2000
	6,179,712		Sugimoto	01-30-2001
	6,282,205		Lu	08-28-2001
	6,292,440		Lee	09-18-2001
	6,304,845		Hünlich et al.	10-16-2001
	6,377,995		Agraharam et al.	04-23-2002
	6,389,032		Cohen	05-14-2002
	6,418,203		Marcie	07-09-2002
	6,421,449		Hasegawa et al.	07-16-2002
	6,466,550		Foster et al.	10-15-2002
	6,466,832		Zugert et al.	10-15-2002
	6,469,733		Chong et al.	10-22-2002
	6,505,160		Levy et al.	01-07-2003
	6,510,210		Baughan	01-21-2003
	6,535,590		Tidwell et al.	03-18-2003
	6,654,476		Guenther	11-25-2003
	6,560,292		Lundby et al.	05-06-2003
	6,636,495		Tangemann	10-21-2003
	6,658,232		Johnson	12-02-2003
	6,684,060		Curtin	01-27-2004
	6,691,832		Moritake et al.	02-17-2004

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.